



# HF Happenings 531

November 2012

## SARL National Field Day 17 And 18 November



The second leg of the Field Day will take place between 10:00 UTC on Saturday 17 November and 10:00 UTC on Sunday 18 November 2012 with activity on

160, 80, 40, 20, 15 and 10 metres using Phone, CW and Digital modes. Phone, CW and Digital modes on a band are considered as separate bands. A station may be worked only once per band under this rule. There is no limitation to the number of transmitters or receivers that may be employed. The use of more than one transmitter at the same time on a single band-mode is prohibited.

You and/or your Club can participate as follows:

**Class A - Field Station -Multi operator:** Such stations must be located in places that are not regular station locations and must comply with the requirements of a field station as defined in the general section of rules. A single licensee or trustee for the entry is responsible for the group entry. All equipment (including antennas) must lie within a circle whose diameter does not exceed 500 metres. All contacts must be made with transmitter(s) and receiver(s) operating independent of commercial power mains.

**Class B - Field Station -Multi operator - QRP:** All contacts must be made using an output power of 5 Watts or less. Other provisions are the same as Class A.

**Class C - Field Station -Single Operator:** Such stations must be located in places that are not regular station locations and must comply with the requirements of a field station as defined in the general section of rules. All equipment (including antennas) must lie within a circle whose diameter does not exceed 500 metres. All contacts must be made with transmitter(s) and receiver(s) operating independent of commercial power mains.

**Class D - Field Station -Single Operator - QRP:** All contacts must be made using an output power of 5 Watts or less. Other provisions are the same as Class C.

**Class E - General stations:** Stations operating from permanent or licensed station locations using commercial power.

Only one call sign per station is permitted. In the case of multi-operator stations using more than one transmitter, all operators shall use the same call sign.

Find the complete set of rules in the 2012 SARL Contest Manual as well as previous issues of HF Happenings. Look out for the Overberg Amateur Radio Club who will be operating a field station at the QTH of John, ZS1DI, and Judy, ZS1JEG, at Stanford, the Bloemfontein Amateur Radio Club will be setting up a station at Reinheim Caravan Park (S28 57.675 E26 20.574 or KG31ea) at Glen, about 20 km north of Bloemfontein and Dennis, ZS4BS, who will be operating from the Harrismith area (still thinking about a SOTA operation from Platberg.) I understand that the Sasolburg ARC will also be active for Field Day.

South African Radio League  
Suid-Afrikaanse Radioliga

Member Society of the International Amateur Radio Union since 1925

[www.sarl.org.za](http://www.sarl.org.za); [www.iaru.org](http://www.iaru.org)  
[www.iaru-r1.org](http://www.iaru-r1.org)





## International Day of Persons with Disabilities

IARU Region 1 reports that on 3 December 2012, the World will be observing the International Day of Persons with Disabilities

The International Day of Persons with Disabilities (IDPWD) was established in 1992 by the United Nations General Assembly to promote awareness of disability issues and the abilities of people with disability. It is observed worldwide on 3 December each year.

This year's theme is "Removing barriers to create an inclusive and accessible society for all." IARU Region 1 International Programme for Handicapped Amateurs (IPHA), recommends that Member Societies observe the day to promote Amateur Radio among Disabled persons.

**Include:** Observance of the Day provides opportunities for participation by IARU Region 1 Member Societies to focus on issues related to the inclusion of persons with disabilities in development as Radio Amateurs.

**Organise:** Hold forums, discussions and information campaigns in support of the theme to find innovative ways and means by which persons with disabilities can become a ham including the arrangements of special programs and licensing mechanism.

**Celebrate:** Plan or participate in public events to show the contributions made by disabled amateurs as agents of change and development in the communities in which they live.

**Take Action:** A major focus of the Day is practical action to mainstream disability in all aspects of development, as well as to further the participation of persons with disabilities in social life and development on the basis of equality. Highlight progress and obstacles in implementing disability-sensitive amateur related policies, as well as promote public awareness of barriers to the full inclusion of persons with disabilities in their societies.

In case you are planning any event or media releases for the day, contact Riri, OD5RI, IARU Region 1 IPHA coordinator at [ririazrak@gmail.com](mailto:ririazrak@gmail.com).

### November

1 and 2 – FNB Whisky Live Festival

[www.whiskylivefestival.co.za](http://www.whiskylivefestival.co.za)

2 to 4 – Bonnievale Bonanza Outdoor Family Festival

[www.bonnievalebonanza.co.za](http://www.bonnievalebonanza.co.za)

2 to 4 Parys Dome Adventure Festival [www.domefest.co.za](http://www.domefest.co.za)

3 – RaDAR Contest

3 and 4 – Cape Town International Kite Festival

[www.capementalhealth.co.za](http://www.capementalhealth.co.za)

10 – Mount Grace Fine produce Farmers Market, Magaliesburg

[www.mountgrace.co.za](http://www.mountgrace.co.za)

11 – Armistice Day / PEARS HF DX Contest

15 to 17 – Cherry Festival, Ficksburg

[www.cherryfestival.co.za](http://www.cherryfestival.co.za)

17 and 18 – SARL National Field Day

24 and 25 – CQ WW DX Phone Contest

28 – SARL 80 m Club Contest, CW

## LOTW Update

Some may have noticed that the "Logbook of The World" (LoTW) went off-line early last week. The ARRL Letter explains, "ARRL Information Technology Manager Michael Keane, K1MK, is reporting that while Logbook of The World (LoTW) system is currently down, it is expected to be backup by 9 AM EST (14:00 UTC) on Friday 9 November. 'While the system is temporarily down, radio amateurs are not able to access LoTW or upload their logs,' Keane explained. 'No data has been lost, and everyone's records are intact. We understand the problem and we are in the process of restoring service to LoTW. Since both the Logbook of The World service and the Online DXCC service are connected to the ARRL Awards System, radio amateurs are not able to access either service until the system is restored. We apologize for any inconvenience this may cause, and want to assure the amateur community that the ARRL is working diligently to restore service to these popular programs.'"





## *5 MHz Sunset Net frequency change*

On the 5 MHz reflector Paul, G4MWO, reports the Sunday evening *Sunset Net* is moving to 5 398.5 kHz. The popular Sunday evening 'Sunset' Net on 5 MHz is changing frequency. The net, which as its name implies, meets around UK sunset time on Sunday evenings to compare propagation with that during the 5 MHz GB2RS News earlier the same day has, for some time, met on the UK's 5 371.5 kHz channel.

Following a number of reception reports from Amateurs in the Republic of Ireland, the net participants have decided to move the Sunset Net's frequency to 5 398.5 kHz (with a backup of 5 278.5 kHz), beginning Sunday 18 November as both these latter two channels are available to EI Amateurs, whereas 5 371.5 kHz is not.

We hope that more EI Amateurs with 5 MHz experimental licences will join us here in the future and indeed welcome all wishing to participate.

UK Five MHz Yahoo Group <http://groups.yahoo.com/group/ukfivemegs>

## *SOTabeams expands*

Since opening its improved web store a few weeks ago, SOTabeams has rapidly expanded its range of goods. With the aim of becoming a one-stop shop for all things portable, the range now includes various innovative lightweight HF antennas, kites and even Bothy Bags to keep the portable operator warm in the winter. In particular, the Band Hopper range of HF antennas has proved very popular since their introduction just three weeks ago.

Another new feature is a number of instructional videos that explain how various products can be used in the field. These are proving hugely popular with well over 1 000 views so far. Southgate News readers can benefit from a 10% discount for a short period by using the Voucher Code SOUTHGATE-NEWS on checking out. Visit <http://www.sotabeams.co.uk>

## *Greece*

All licensees in Greece are allowed to work on HF now, CW is not necessary anymore. The current SW prefixes of the former VHF/UHF amateurs are changing to SV while keeping the suffix - SW1XYZ is SV1XYZ.

The J4 special call signs will expire at the end of the year and will not be issued anymore. Instead, they will use SW prefixes. SW9C was active already. One of the last chances to work J43J (most likely on 10 m) will be during the CQ WW DX CW Contest. QSL for J43J via DJ5JH.

## *African DX*

Mauritania, 5T. Jean, ON8RA/5T0JL, at the age of 85, will once again be active from Nouakchott starting 16 November. Activity will be on 80, 40, 20, 15 and 12 metres and mainly on CW. QSL via ON8RA (see QRZ.com for new QSLing practices). ADDED NOTE: Jean will also join the 5T0SP DXpedition team between 24 November and 10 December.

Lesotho, 7P. Gerry is active as 7P8CC and has been active using CW on 10 metres around 13:00 UTC and then 17:30 UTC. QSL via EI7CC.

Lesotho, 7P8. An international team of operators will arrive in Lesotho on 21 November and leave on 4 December. The operation will take place between 23 November and 3 December, using the call sign 7P8D. Activity will be on 160 - 10 metres using CW, SSB and RTTY with a minimum of three stations (possibly 5 stations) on the air 24/7.





The suggested frequencies are: CW - 1 820, 3 520, 7 026, 10 105, 14 020, 18 075, 21 020, 24 895 and 28 015 kHz; SSB - 1 840, 3 780, 7 160, 14 185, 18 150, 21 220, 24 945 and 28 480 kHz and RTTY - 7 038, 10 138, 14 085, 18 102, 21 085, 24 922 and 28 080 kHz. Added Notes: they will be listening up. NO 60 m - Lesotho does not have a 60 metre allocation.

It was announced this past week on their Web that "Well all the bags are packed and we are ready to go. We are proud to welcome as a late joiner to the group Bill, VE7XS. We are very excited and looking forward to getting the show on the road."

QSL ONLY direct via: Lesotho DXpedition 2012, PO Box 29169, Sunridge Park, 6008, South Africa (w/2 USDs - Please no IRCs as it is difficult to convert at the post office). They state, "NO BUREAU QSLs will reach us!" An OQRS system (PayPal) will also be implemented just before the expedition. Logs will be uploaded to LoTW within 6 months after the DXpedition has ended. For more details, visit <http://www.zs2dl.co.za/7P8D.html>

Cameroon, TJ. Nicolas, F8FQX (ex-5T5SN and ex-TN5SN) is now in Yaounde (Grid JJ53su), Cameroon, and he will be there for about 3 - 4 years. He is currently waiting for his permission to operate and has requested the call sign TJ3SN. No other details were provided. Stay tuned!

The Gambia, C5. Pedro, ON7WP/AA9HX, will be active as C5WP from The Gambia between 11 and 18 November. He is part of a locally managed tourist organisation there. Activity will be on 40 - 6 metres SSB with a an IC-706 running 50 watts into dipoles or an MP1 vertical located close to the Atlantic Ocean. Suggested frequencies are 7 145, 14 345, 18 145, 21 345, 24 945 and 28 445 kHz. He is planning future operations. QSL direct only via ON7WP.

Tunisia, 3V. Ash, KF5EYY, will activate the 3V8BB club station, Tunis, Tunisia, for the CQ WW DX CW Contest. Plans are for a Single-Op/All-Band/Low-Power entry, CQ zone 33. QSL via LX1NO, direct only and LoTW

Angola, D3. After a two-week vacation in the Maldives, Mike, UA1QV, will be heading back to work in Vila de Catoca (LOC KI00dn), about 30 km from Saurimo, the capital of the province Lunda Sul, Angola, starting 15 November. He will once again be active as D3AA until he leaves on 15 February 2013 for another vacation. Reports indicate that he is taking with him on this trip a two element 40 metre rotatable quad and a fixed two element 80 meter quad antenna. QSL via UA1QV.

Uganda, 5X, 2013. Members of the F6KOP team expected to be active between 6 and 18 February 2013, from a location some 20 km from Entebbe airport, have announced a call sign change. Instead of being active as 5X1C as first announced, they will now be active as 5X8C.

An updated list of operators mentioned are Franck, F4AJQ, (Team Leader), Seb, F5UFX, (Team Leader, Web Master), Alain, F6ENO, (Team Leader), Bob, N6OX, Dave, K4SV, Michel, FM5CD, Gérard, F2JD, Uwe, DL8OBF, Francois, ON4LO, Flo, F5CWU, Jean Jacques, F5NKX, Norbert, DJ7JC, Eric, ON7RN, Michel, F5EOT, John, F5VHQ, Jean Paul, F8BJI, Gerard, F2VX, Hans, DL1YFF, Valery, RG8K / UT7CR, Patrick, F2DX, Mike, UA9KGH, Jean-Marc, F8IXZ, Lars, DF1LON and Jean-Louis, F5NHJ.

Their pilot station will be Andre, V51B, from Namibia. Yann, F1NGP, will be their QSL Manager (100% OK Direct, ClobLog's OQRS, Bureau and LoTW). For more details and updates, see <http://www.5x2013.com>

## *African Islands*







Ascension Island, ZD8. Oliver, W6NV, will be active as ZD8W from 18 to 30 November. Activity will be on all bands. This includes an entry in the upcoming CQ WW DX CW contest. QSL direct to home call.

Canary Islands, EA8. Jyrki, OH6CS, will be operating as EA8/OH6CS from the salty and sloping Faro de Sardina seaside in Galdar (WW Loc IL28dd), Las Palmas province, Gran Canaria, Canary Islands (AF-004) between 22 and 28 November 2012. He will be active on all bands and modes, including some 6 metre CW and SSB. Jyrki will also participate as EA8CUU in the CQ WW DX CW Contest (24 and 25 November) as a single-Op/Single-Band (?) entry, CQ zone 33. QSL both calls via OH6CS, direct only. Website [personal.inet.fi/cool/sierra/ea8.htm](http://personal.inet.fi/cool/sierra/ea8.htm)

Mauri, EA8CMX, will once again be active as EF8S for the CQ WW DX CW Contest from Isla de Gran Canaria, Canary Islands (AF-004). His chosen category will be Single-Op/Single-Band (160m), from CQ zone 33. QSL EF8S via OH2BYS.

Pantelleria Island. Emil, IZ1GAR, will once again be active as IH9R from the island of Pantelleria (AF-018) from 22 to 25 November 2012. This will include a Single-Op/Single-Band (40 m)/High-Power entry in the CQ WW CW Contest (24 and 25 November) from African Italy, CQ zone 33. QSL via IZ1GAR, direct only.

### *Special Event Stations*

Morocco, CN. Special event station 5G12ITD is active until 16 December for International Tolerance Day. Activity is on all bands and modes. QSL via RW6HS.

### *Contest Calendar*

This week's contests compiled by Bruce Horn, WA7BNM. The period covered is 12 to 19 November 2012.

RSGB 80 m Club Sprint, SSB

20:00 - 21:00 UTC 14 November

Mode: SSB

Bands: 80 m Only

Classes: 100 W; 10 W

Exchange: other station's call, your call, Serial no and your name

QSO Points: 1 point per QSO

Multipliers: (none)

Score Calculation: Total score = total QSO points

Submit logs by: 21 November 2012

Upload log at: <http://www.rsgbcc.org/cgi-bin/hfenter.pl>

Mail logs to: (none)

Find rules at: <http://www.rsgbcc.org/hf/rules/2011/rsprint.shtml>

NAQCC Straight Key/Bug Sprint

01:30 - 03:30 UTC 15 November

Mode: CW

Bands: 80, 40, 20m

Classes: (none)

Max power: 5 watts





Exchange: RST, state, province or country and NAQCC no or power

Work stations: Once per band

QSO Points: 1 point per QSO with non-member; 2 points per QSO with member

Multipliers: Each state, province or country once

Key Type Mult: 2x if straight key, 1.5x if bug, 1x if other

Score Calculation: Total score = total QSO points x total mults x key type mult

Submit logs by: 23:59 UTC 18 November 2012

E-mail logs to: [naqcc33@windstream.net](mailto:naqcc33@windstream.net)

Upload log at: <http://naqcc.info/sprintlog.html>

Mail logs to: John Shannon, K3WWP, 478 E. High St., Kittanning, PA 16201, USA

Find rules at: <http://naqcc.info/sprint201211.html>

#### QRP Fox Hunt

02:00 - 03:30 UTC 16 November

Mode: CW

Bands: 80 m Only

Classes: Single Op (Fox/Hound)

Max power: 5 watts

Exchange: RST, state, province or country, name and power output

QSO Points: 1 point per QSO

Multipliers: (none)

Score Calculation: Total score = total QSO points

Submit logs by: 03:30 UTC 17 November 2012

E-mail logs to: (see rules)

Mail logs to: (none)

Find rules at: [http://www.qrpfoxhunt.org/winter\\_rules.htm](http://www.qrpfoxhunt.org/winter_rules.htm)

#### NCCC Sprint

02:15 - 03:00 UTC 16 November

Mode: (see rules)

Bands: (see rules)

Classes: (none)

Exchange: (see rules)

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 18 November 2012

E-mail logs to: (none)

Post log summary at: <http://www.hornucopia.com/3830score/>

Mail logs to: (none)

Find rules at: <http://www.ncccsprint.com/rules.html>

#### YO International PSK31 Contest

16:00 - 22:00 UTC 16 November

Mode: PSK31

Bands: 80 m Only

Classes: Single Op

Max power: 50 watts

Exchange: YO: RST, serial no and county; non-YO: RST, serial no and country

QSO Points: 4 points per QSO with YO station; 1 point per QSO with non-YO station

Multipliers: Each YO county and each country

Score Calculation: Total score = total QSO points x total mults





Submit logs by: 1 December 2012

E-mail logs to: [pskyo@yo5crq.ro](mailto:pskyo@yo5crq.ro)

Mail logs to: (none)

Find rules at: <http://www.yo5crq.ro/Rules2012EN.htm>

CQ SA SSB Contest: 00:00 UTC-24:00 UTC 17 November

Mode: SSB

Bands: 160, 80, 40, 20, 15, 10m

Classes: Single Op All Band (Low/High)

Single Op Single Band (Low/High)

Multi-Single

Multi-Multi

Max power: HP: 1000 watts

LP: 100 watts

Exchange: RS and serial no

Work stations: Once per band

QSO Points: 1 point per QSO with same country; 2 points per QSO with different country same continent; 3 points per QSO with different continent; non-SA only: 10 points per QSO with SA

Multipliers: Each continent once per band; each country once per band

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 17 December 2012

E-mail logs to: (none)

Upload log at: <http://www.brcontest.com/cqsa/up/>

Mail logs to: (none)

Find rules at: [http://brcontest.com/resultado/cqsa/2012/cqsa\\_ssb\\_us-en2012.pdf](http://brcontest.com/resultado/cqsa/2012/cqsa_ssb_us-en2012.pdf)

SARL Field Day Contest

10:00 UTC 17 November to 10:00 UTC 18 November

Mode: CW, SSB, Digital

Bands: 160, 80, 40, 20, 15, 10 m

Classes: Single-Op Field - QRP or high; Multi-Op Field - QRP or high; General

Max power: QRP: 5 watts; non-QRP: >5 watts

Exchange: Number of transmitters, category (see rules) and Province (or "DX")

Work stations: Once per band per mode

QSO Points: (see rules)

Multipliers: (see rules)

Score Calculation: (see rules)

Submit logs by: 25 November 2012

E-mail logs to: [zs4bfn@netactive.co.za](mailto:zs4bfn@netactive.co.za)

Mail logs to: SARL Field Day Contest, PO Box 12104, Brandhof, 9324, South Africa

Find rules at:

[http://www.sarl.org.za/public/contests/SARL\\_2012\\_Contest\\_Manual\\_issue\\_10.pdf](http://www.sarl.org.za/public/contests/SARL_2012_Contest_Manual_issue_10.pdf)

LZ DX Contest

12:00 UTC 17 November to 12:00 UTC 18 November

Mode: CW, SSB

Bands: 80, 40, 20, 15, 10m

Classes: Single Op All Band -Mixed, CW or SSB; Single Op All Band Mixed QRP; Single Op Single Band Mixed; Multi-Single Mixed; SWL

Max power: Non-QRP: >10 watts; QRP: 10 watts





Exchange: LZ: RS(T) and 2-letter district; non-LZ: RS(T) and ITU Zone no

Work stations: Once per band per mode

QSO Points: 10 points per QSO with LZ station; 3 points per QSO with different continent; 1 point per QSO with same continent

Multipliers: Each ITU zone and each district once per band

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 18 December 2012

E-mail logs to: [lzdxc@yahoo.com](mailto:lzdxc@yahoo.com)

Mail logs to: BFRA, PO Box 830, 1000 Sofia, Bulgaria

Find rules at: <http://lzdxbfra.org/rulesen.html>

#### Feld Hell Sprint

16:00 - 18:00 UTC 17 November

Mode: Feld Hell

Bands: 160, 80, 40, 20, 15, 10 m

Classes: (none)

Max power: Standard: 100 watts; QRP: 5 watts

Exchange: (see rules)

Work stations: Once per band

QSO Points: (see rules)

Bonus Points: (see rules)

Multipliers: (see rules)

Score Calculation: (see rules)

Submit logs by: 24 November 2012

E-mail logs to: [kj8o@wowway.com](mailto:kj8o@wowway.com)

Mail logs to: (none)

Find rules at:

<https://sites.google.com/site/feldhellclub/Home/contests/sprint-rules>

#### All Austrian 160-Metre Contest

16:00 UTC 17 November to 07:00 UTC 18 November

Mode: CW

Bands: 160 m Only

Classes: Single Op; Multi-Single; SWL

Exchange: OE: RST, serial no and district code; non-OE: RST and serial no

QSO Points: 1 point per QSO

Multipliers: Each district code and each DXCC/WAE country

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 31 December 2012

E-mail logs to: [hf-contest@oevsv.at](mailto:hf-contest@oevsv.at)

Upload log at: <http://contestrobot.aoec160m.oevsv.at>

Mail logs to: OEVSV-HQ, HF-Contest Manager, Eisvogelgasse 4/1, A-1060 Vienna, Austria

Find rules at:

[http://www.oevsv.at/export/oevsv/download/AOEC/Rules\\_AOEC\\_160m.pdf](http://www.oevsv.at/export/oevsv/download/AOEC/Rules_AOEC_160m.pdf)

#### RSGB 2nd 1.8 MHz CW Contest

21:00 UTC 17 November to 01:00 UTC 18 November

Mode: CW

Bands: 160 m Only

Classes: Single Op - UK, Europe or Outside Europe







Exchange: UK: RST, serial no and district code; non-UK: RST and serial no  
QSO Points: 2 points per QSO; 5 additional points for first QSO with each UK district; 5 additional points for first QSO with each country outside of UK  
Multipliers: (none)  
Score Calculation: Total score = total QSO points  
Submit logs by: 3 December 2012  
Upload log at: <http://www.rsgbcc.org/cgi-bin/hfenter.pl>  
Mail logs to: RSGB-G3UFY, 77 Bensham Manor Road, Thornton Heath, Surrey CR7 7AF, England  
Find rules at: <http://www.rsgbcc.org/hf/rules/2012/r2nd-160m-2012.shtml>

#### ARRL Sweepstakes SSB Contest

21:00 UTC 17 November to 03:00 UTC 19 November

Mode: SSB

Bands: 160, 80, 40, 20, 15, 10 m

Classes: Single Op - QRP, Low, High or Unlimited; Multi-Op; School Club - College, Technical or Secondary

Max operating hours: 24 with at least 30 minute off times

Max power: HP: >150 watts; LP: 150 watts; QRP: 5 watts

Exchange: Serial no, Precedence (Q/A/B/U/M/S), your call sign, check and ARRL/RAC Section

Work stations: Once only

QSO Points: 2 points per QSO

Multipliers: Each ARRL/RAC section and VE NT once

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 03:00 UTC 4 December 2012

E-mail logs to: [SSPhone@arrl.org](mailto:SSPhone@arrl.org)

Mail logs to: November SS Phone, ARRL, 225 Main St., Newington, CT 06111, USA

Find rules at: <http://www.arrl.org/sweepstakes>

#### NA Collegiate ARC SSB Championship

21:00 UTC 17 November to 03:00 UTC 19 November

Mode: SSB

Bands: 160, 80, 40, 20, 15, 10 m

Classes: School Club (College)

Max operating hours: 24 with at least 30 minute off times

Max power: HP: >150 watts; LP: 150 watts; QRP: 5 watts

Exchange: Serial no, Precedence (Q/A/B/U/M/S), your call sign, check and ARRL/RAC Section

Work stations: Once only

QSO Points: 2 points per QSO

Multipliers: Each ARRL/RAC section and VE NT once

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 03:00 UTC 4 December 2012

E-mail logs to: [SSPhone@arrl.org](mailto:SSPhone@arrl.org)

E-mail log summary to: [wm5r@wm5r.org](mailto:wm5r@wm5r.org)

Mail logs to: November SS Phone, ARRL, 225 Main St., Newington, CT 06111, USA

Find rules at: <http://www.collegiatechampionship.org/rules/>

#### EPC PSK63 QSO Party

00:00 - 24:00 UTC 18 November

Mode: BPSK63

Bands: 160, 80, 40, 20, 15, 10 m





Classes: Single Op

Max power: 100 watts

Exchange: EPC Members: RST, "EPC" and 5-digit EPC member number; non-EPC: RST and 3 or 4-digit QSO no

Work stations: Once per band

QSO Points: 1 point per QSO with non-EPC member; 5 points per QSO EPC member

Multipliers: Each EPC member once per band

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 3 December 2012

Upload log at: [http://ua9qcq.com/contests/submit\\_log\\_eng.php](http://ua9qcq.com/contests/submit_log_eng.php)

Mail logs to: (none)

Find rules at:

[http://eu.srars.org/index.php?option=com\\_content&task=view&id=66&Itemid=141](http://eu.srars.org/index.php?option=com_content&task=view&id=66&Itemid=141)

Homebrew and Old-time Equipment Party

13:00 - 15:00 UTC 18 November (40 m) and 15:00 - 17:00 UTC 18 November (80 m)

Mode: CW

Bands: 80, 40 m

Classes: A. Single Op LP, TX and RX: Homebrew or >30 years; B. Single Op LP, TX or RX: Homebrew or >30 years; C. Single Op QRP, Eqpt: Homebrew or >30 years; D. Single Op: Valved Eqpt Marketed before 1965 or Homebrew

Max power: LP: 100 W; QRP: 5W

Exchange: RST, serial no, "/" and class

QSO Points: (see rules)

Multipliers: (none)

Score Calculation: Total score = total QSO points

Submit logs by: 21 December 2012

E-mail logs to: [hot@grpcc.de](mailto:hot@grpcc.de)

Mail logs to: Lutz Gutheil, DL1RNN, Bergstr. 17, D-38446 Wolfsburg, Germany

Find rules at: <http://www.grpcc.de/contestrules/hotr.html>

Run for the Bacon QRP Contest

02:00 UTC-04:00 UTC 19 November

Mode: CW

Bands: 160, 80, 40, 20, 15, 10 m

Classes: Single Band; All Band

Max power: 5 watts

Exchange: RST, state, province or country and member no or power

Work stations: Once per band

QSO Points: 1 point per QSO with non-member; 3 points per QSO with member on same continent; 5 points per QSO with member on different continent

Multipliers: Each state, province or country once

Multiply mults by 2 if >50 members worked

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 25 November 2012

E-mail logs to: (none)

Upload log at: <http://fpgrp.org/pigrun/autolog.php>

Mail logs to: (none)

Find rules at: <http://fpgrp.org/pigrun/>





## *Next Week's Contests*

QRP Fox Hunt, 02:00 - 03:30 UTC 21 November  
QRP Fox Hunt, 02:00 - 03:30 UTC 23 November  
NCCC Sprint, 02:30 - 03:00 UTC 23 November  
CQ Worldwide DX CW Contest, 00:00 UTC 24 November to 24:00 UTC 25 November  
SARL Digital Contest, 12:00 - 14:00 UTC 25 November

## *History This Week*

A look back at events that made history this week - compiled by the Summerland Amateur Radio Club of Lismore, NSW and Dennis, ZS4BS. The week starting Monday 12 November 2012.

1492 - Christopher Columbus notes the first recorded reference to tobacco  
1666 - Samuel Pepys reports on the first blood transfusion - between dogs  
1869 - The Suez Canal in Egypt is opened  
1883 - Standard time zones are established by railroads in the US and Canada  
1888 - William Bundy patents the timecard clock  
1894 - Lawrence Hargrave is lifted 4,87 metres off the ground by four tethered box kites at Stanwell Park, New South Wales  
1931 - Commercial teletype service begins  
1947 - The 5,08 metre mirror arrives at Mt Palomar Observatory  
1974 - The first intentional interstellar radio message is sent from the Arecibo telescope towards M 41, a cluster of stars some 25 000 light years away

Items used with acknowledgement to The ARRL Letter, Amateur Radio Newsline, OPDX Bulletin, 425 DX Bulletin, DXNL Bulletin, ARRL DX News, WIA-News, the RSGB News and Southgate ARC

